

Applicant: Bruce Gordon Ramsey

S/N: 10/621,700

Filed: July 17, 2003

Entitled: Vacuum Chamber Load Lock Structure and Article Transport Mechanism

Dkt. No.: 99A429 (DIV)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Group No.: 1762

Examiner: Eric B. Fuller

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING DATE OF EITHER A FINAL ACTION OR NOTICE OF ALLOWANCE (37 C.F.R. § 1.97(C))

## TIME OF TRANSMITTAL OF ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

- 1. The information disclosure statement transmitted herewith is being filed after three months of the filing date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office action on the merits, whichever event occurred last but before the mailing date of either:
  - (1) a final action under § 1.113 or
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### STATEMENT OR FEE

2.	Accon	npanyir	ng this transmittal is		
			(check e	either A	or B below)
	A. 🗵	a state	ement as specified in 3	37 C.F.R	§ 1.97(e).
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			e set forth in 37 C.F.R tement under § 1.97(c	-	p) for submission of an information .00).
				E PAYN this item	MENT , if applicable)
3.			cts the option to pay the tion disclosure statem		t forth in 37 C.F.R. § 1.17(p) for submission r § 1.97(c) (\$180.00).
			·		Fee due \$
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4.	□ Au	thoriza	tion is hereby made to	charge	the amount of \$
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	11				1 1 710
Date: 🖊	///a	uch	13,2006	9	SIGNATURE OF PRACTITIONER
Reg. N	o.: 31,14	47			Ira Lee Zebrak The BOC Group, Inc.
Tel. No	o.: (908)	771-64	69		Legal Services-Intellectual Property 575 Mountain Avenue
Custon	ner No.:	020411			Murray Hill, NJ 07974

# OIPE 423 W

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bruce Gordon Ramsey

10/621,700

Group No.: 1762

Examiner: Eric B. Fuller

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#### **CERTIFICATE OF MAILING**

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1. This statement is being made for the Information Disclosure Statement herewith.

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2. I, the person signing below, state that each item of information contained in the Information Disclosure Statement was cited for the first time in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. 37 C.F.R. Section 1.97(e)(1).

#### IDENTIFICATION OF PERSON MAKING THIS STATEMENT

3. The person making this certification is:

Jack 13, 2006

(a) the practitioner who signs below on the basis of the information in the practitioner's file.

Reg. No.: 31,147

Tel. No.: (908) 771-6469

Customer No.: 020411

SIGNATURE OF PRACTIFIONER

The BOC Group, Inc.

Ira Lee Zebrak

Legal Services-Intellectual Property

575 Mountain Avenue Murray Hill, NJ 07974

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| Complete if Known | Complet Application Number 10/621,700 MAR 1 5 2006 Filing Date July 17, 2003 INFORMATION DISCLOSURE STATEMENT BY APPLICANT First Named Inventor **Bruce Gordon Ramsay** Art Unit 1762 Examiner Name Eric B. Fuller Attorney Docket Number 99A429 (DIV)

			U. S. PATENT	DOCUMENTS	
Examiner Cite Initials* No.		Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 5 151 008	09-29-1992	Ishida et al.	
	2	<sup>US-</sup> 5 391 035	02-21-1995	Krueger	
	3	<sup>US-</sup> 5 586 585	12-24-1996	Bonora et al.	
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Cite No.1	FORE Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	Ҭ
4	EP 0 567 121 A1	10-27-1993	Applied Materials, Inc.		
5	JP 11-50253	02-23-1999	Shibaura Eng Works Co Ltd		
 6	WO 99/35673	07-15-1999	Tokyo Electron Arizona		
7	WO 99/48652	09-30-1999	Brooks Automation, Inc.		
					L
1					

Examiner		Date	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B (07-05)

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Substitute for form 1449/PTO		Complete if Known					
Constitute for form 1445/1110				Application Number	10/621,700		
INF	ORMATION	I DIS	CLOSURE	Filing Date	July 17, 2003		
STATEMENT BY APPLICANT			PPLICANT	First Named Inventor	Bruce Gordon Ramsay		
(Use as many sheets as necessary)				Art Unit	1762		
(Use as many sneets as necessary)		Examiner Name	Eric B. Fuller				
Sheet	2	of	2	Attorney Docket Number	99A429 (DIV)		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	8	UTSUNOMIYA NOBUAKI; Patent Abstracts of Japan; abstract of JP 11050253, "Vacuum Treating Device," February 23, 1999; Shibaura Eng Works Co Ltd.	
	9	WATANABE JUN; Patent Abstracts of Japan; abstract of JP 11156771, "Substrate Conveying Device and Substrate Conveying Method," June 15, 1999; DaiNippon Screen Mfg Co Ltd	
	10	European Search Report of Application No. EP 01 30 8428; Date of completion of the search: February 21, 2006	

Examiner	Da	ate	
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